

WHAT IS CLAIMED IS:

1. A registering method for registering a communication apparatus which has not yet been registered, comprising:

5       a restriction step for restricting a transmission of a signal transmitted from a communication apparatus which has already been registered in a registration mode for registering the communication apparatus which has not yet been registered.

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2. A registering method as claimed in claim 1 wherein:

15       said restriction step restricts a transmission of a signal used to produce an outgoing call from the communication apparatus which has already been registered in said registration mode.

3. A registering method as claimed in claim 1 wherein:

20       said restriction step restricts the transmission of the signal from the communication apparatus which has already been registered in response to a base station signal which is transmitted by a base station in the registration mode.

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4. A registering method as claimed in claim 1 wherein:

in said restriction step, a base station transmits a base station signal for restricting the transmission of the signal from the communication apparatus which has already been registered in the registration mode.

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5. A registering method as claimed in claim 1 wherein:

in said restriction step, a base station transmits any one of a first base station signal and a second  
10 base station depending on whether or not the registration mode is set; said first base station signal is used to restrict the transmission of the signal from the communication apparatus which has already been registered; and said second base station  
15 signal is used not to restrict the transmission of the signal from the communication apparatus which has already been registered.

6. A registering method as claimed in claim 1  
20 wherein:

in said restriction step, the communication apparatus which has already been registered sets a restriction mode for restricting the transmission of the signal in response to a base station signal which  
25 is transmitted by a base station in the registration mode.

7. A registering method as claimed in claim 1  
wherein:

in said restriction step, the communication  
apparatus which has already been registered restricts  
5 the transmission of the signal in response to a base  
station signal which is transmitted by a base station  
in accordance with an instruction for setting the  
registration mode issued from a host which is connected  
via a public line.

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8. A registering method as claimed in claim 1  
wherein:

said signal, the transmission of which is  
restricted in said restriction step, is transmitted  
15 upon releasing of the registration mode.

9. A communication system in which a base station  
transmits a base station signal, and a communication  
apparatus which has not yet been registered performs a  
20 communication for registration between the  
communication apparatus and the base station, wherein:

a communication apparatus which has already been  
registered restricts a transmission of a signal in  
response to a base station signal which is transmitted  
25 from the base station in a mode for registering the  
communication apparatus which has not yet been  
registered.

10. A communication system as claimed in claim 9  
wherein:

a base station transmits any one of a first base  
station signal and a second base station depending on  
5 whether or not the registration mode is set; said first  
base station signal is used to restrict the  
transmission of the signal from the communication  
apparatus which has already been registered; and said  
second base station signal is used not to restrict the  
10 transmission of the signal from the communication  
apparatus which has already been registered.

11. A communication system as claimed in claim 9  
wherein:

15 the communication apparatus which has already been  
registered restricts the transmission of the signal in  
response to a base station signal which is transmitted  
by a base station in accordance with an instruction for  
setting the registration mode issued from a host which  
20 is connected via a public line.

12. A base station comprising:

communication means for performing a communication  
for a registration between the communication means and  
25 a communication apparatus which has not yet been  
registered; and

transmission means for transmitting a base station

signal used to restrict a transmission of a signal from a communication apparatus which has already been registered in a mode for registering the communication apparatus which has not yet been registered.

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13. A base station as claimed in claim 12 wherein:

10 said transmission means transmits any one of a first base station signal and a second base station depending on whether or not the registration mode is set; said first base station signal is used to restrict the transmission of the signal from the communication apparatus which has already been registered; and said second base station signal is used not to restrict the transmission of the signal from the communication apparatus which has already been registered.

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14. A base station as claimed in claim 12 wherein:

20 said transmission means transmits a base station signal which restricts the transmission of the signal from the communication apparatus which has already been registered in accordance with an instruction for setting the registration mode issued from a host which is connected via a public line.

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15. A communication apparatus comprising:

communication means for performing a communication of a registration between the communication means and a base station in response to a base station signal; and

restriction means for restricting a transmission  
5 of a signal when the registration has already been accomplished in response to a base station signal transmitted from the base station in a mode for registering a communication apparatus which has not yet been registered.

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16. A program used for a base station, or a storage medium for storing therein said program, comprising:

a first program step for performing a  
15 communication for registration between the base station and a communication apparatus which has not yet been registered; and

a second program step for transmitting a base station signal used to restrict a transmission of a  
20 signal from a communication apparatus which has already been registered in a mode used for registering a communication apparatus which has not yet been registered.

25 17. A program, or a storage medium as claimed in claim 16 wherein:

in said second program step, any one of a first

base station signal and a second base station is transmitted depending on whether or not the registration mode is set; said first base station signal is used to restrict the transmission of the signal from the communication apparatus which has already been registered; and said second base station signal is used not to restrict the transmission of the signal from the communication apparatus which has already been registered.

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18. A program, or a storage medium as claimed in claim 16 wherein:

in said second program step, in response to an instruction for setting a registration mode issued from a host connected via a public line, a base station signal is transmitted which restricts a transmission of a signal from a communication apparatus which has not yet been registered.

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19. A program used for a communication apparatus, or a storage medium for storing therein said program, comprising:

a first program step for performing a communication for registration between the communication apparatus and a base station in response to a base station signal; and

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a second program step for restricting a

transmission of a signal when a registration has already been completed in response to a base station signal transmitted from a base station in a mode for registering a communication apparatus which has not yet  
5 been registered.

20. A communication system comprising a communication apparatus and a base station, wherein:  
said base station is connected via a public line  
10 to a host, and transmits a base station signal in response to a request issued from the host; and  
said communication apparatus restricts a transmission of a signal in response to a base station signal.

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21. A communication system as claimed in claim 20 wherein:

said base station selects any one of a first base station signal and a second base station signal; said  
20 first base station signal restricts a transmission of a signal from a communication apparatus; and said second base station signal does not restrict the transmission of the signal from the communication apparatus.

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22. A base station comprising:  
reception means for receiving a request issued from a host connected via a public line to said base



station; and

transmission means for transmitting a base station  
signal for restricting a transmission of a signal from  
a communication apparatus in response to the request  
5 issued from said host.

23. A base station as claimed in claim 22  
wherein:

said transmission means selects any one of a first  
10 base station signal and a second base station signal;  
said first base station signal restricts a transmission  
of a signal from a communication apparatus; and said  
second base station signal does not restrict the  
transmission of the signal from the communication  
15 apparatus.

24. A signal transmission restricting method  
comprising:

a reception step for receiving a request issued  
20 from a host connected via a public line to said base  
station; and

a transmission step for transmitting a base  
station signal for restricting a transmission of a  
signal from a communication apparatus in response to  
25 the request issued from said host.

25. A signal transmission restricting method as

claimed in claim 24 wherein:

said transmission step selects any one of a first base station signal and a second base station signal; said first base station signal restricts a transmission  
5 of a signal from a communication apparatus; and said second base station signal does not restrict the transmission of the signal from the communication apparatus.

10 26. A signal transmission restricting program, or a storage medium for storing therein said program, comprising:

a first program step for receiving a request issued from a host connected via a public line; and

15 a second program step for transmitting a base station signal for restricting a transmission of a signal from a communication apparatus in response to said request issued from the host.

20 27. A signal transmission restricting program, or a storage medium as claimed in claim 26 wherein:

said second program step selects any one of a first base station signal and a second base station signal; said first base station signal restricts a  
25 transmission of a signal from a communication apparatus; and said second base station signal does not restrict the transmission of the signal from the communication apparatus.